

IN AN APPLICATION (Use several sheets if necessary)		
	William C. Hamps, Rick C. Toy, Charles R. Lewis, Jr., Peter L. Schommer, John W. Forsberg; David P. Olson	
	Filing Date: October 24, 2003	Group Art Unit: 3762
	Examiner Name: Tammie K. Heller	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
TKA	4,440,173	04/03/1984	Hudziak et al.	
	4,953,197	08/28/1990	Kaewall Jr. et al.	
	5,138,328	08/11/1992	Zibrik et al.	
	5,302,787	04/12/1994	Edds et al.	
	5,314,457	05/24/1994	Jeutter et al.	
	5,575,686	11/19/1996	Noschese	
	5,674,249	10/07/1997	de Coriolis et al.	
	5,748,103	05/05/1998	Flach et al.	
	5,904,708	05/18/1999	Goedeke	
	5,944,659	08/31/1999	Flach et al.	
	6,169,925	01/02/2001	Villaseca et al.	
	6,249,703	06/19/2001	Stanton et al.	
	6,308,102	10/23/2001	Sieracki et al.	
	2001/0039437	11/08/2001	Taepke, II et al.	
	2002/0002326	01/03/2002	Causey et al.	
	2002/0072785	06/13/2002	Nelson et al.	
	6,415,175	07/02/2002	Conley et al.	
	6,426,680	07/30/2002	Duncan et al.	
	6,448,933	09/10/2002	Hill et al.	
	6,456,245	09/24/2002	Crawford	
	6,456,887	09/24/2002	Dudding et al.	
	6,480,743	11/12/2002	Kirkpatrick et al.	
	6,526,310	02/25/2003	Carter et al.	
	2003/0065308	04/03/2003	Lebel et al.	
	6,561,975	05/13/2003	Pool et al.	
	6,567,703	05/20/2003	Thompson et al.	
	6,584,590	06/24/2003	Bean	
	2003/0136418	07/24/2003	Behm	
TKA	2003/0161093	08/28/2003	Lam et al.	

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Based on Form PTO-FB-A820
(Also form PTO-1449)

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Form 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 1023-292US01		Application Number: 10/693,015
	Applicant: William C. Phillips; Alex C. Toy; Charles R. Lewis, Jr.; Mark E. Schommer; John W. Forsberg; David P. Olson		
	Filing Date: October 24, 2003		Group Art Unit: 3762
	Examiner Name: Tammie K. Heller		

U.S. PATENT DOCUMENTS

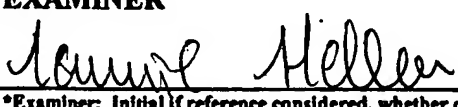
Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
TKA	2003/0171789	09/11/2003	Malek et al.	
	6,622,031	09/16/2003	McCleary et al.	
	6,636,769	10/21/2003	Govari et al.	
	6,654,642	11/25/2003	North et al.	
	6,658,300	12/02/2003	Govari et al.	
	2004/0059395	03/25/2004	North et al.	
	2004/0100450	05/27/2004	Choi	
	2004/0106860	06/03/2004	Say et al.	
	2004/0106967	06/03/2004	Von Arx et al.	
	2004/0152953	08/05/2004	Goedeke	
	2004/0230247	11/18/2004	Stein et al.	
	2005/0075688	04/07/2005	Toy et al.	
	2005/0075692	04/07/2005	Schommer et al.	
TKA	6,930,602	08/16/2005	Dougherty et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No
TKA	1 297 206	03/10/1992	Canada		
	2000322244	11/24/2000	Japan	Abstract	
	1 216 655	06/26/2002	Europe		
	WO 2002/057994	07/25/2002	PCT		
	WO 2003/008014	01/30/2003	PCT		
TKA	203 10 991 U1	01/15/2004	Germany		X

OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)

TKA	Crawford et al., "High-Frequency Microinductors with Amorphous Magnetic Ground Planes," IEEE Transactions of Magnetism, Vol. 38, No. 5, pp. 3168-3170, 2002.
TKA	"Copper/Polyester Laminate as an EMI/ESD Shield," IBM Technical Disclosure Bulletin, Vol. 28, No. 10, pp. 4342-4343, 1986.

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		Examiner Name: Tammie K. Heller			
U.S. PATENT DOCUMENTS					
Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate	
1KA	4,201,965	05/06/1980	Onyshkevych		
	6,219,255 B1	04/17/2001	Teshome		
	6,418,346 B1	07/09/2002	Nelson et al.		
	2002/0123673	09/05/2002	Webb et al.		
	2003/0065308	04/03/2003	Lebel et al.		
	2004/0001432	01/01/2004	Wescott		
	6,693,015 B2	02/17/2004	Carstensen		
1KA	6,704,600 B2	03/09/2004	Daum		
FOREIGN PATENT DOCUMENTS					
Examiner Initial	Document Number	Publication Date	Country	Translation	
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OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)					
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